

Title (en)
IN VITRO SYNCHRONISATION OF NUCLEAR AND CYTOPLASMATIC MATURATION OF OOCYTES INVOLVING ADDITION AND REMOVAL OF PHOSPHODIESTERASE TYPE 3 INHIBITOR

Title (de)
IN-VITRO-SYNCHRONISATION DER KERN- UND ZYTOPLASMA-REIFUNG VON OOZYTEN MIT ADDITION UND ENTFERNUNG VON PHOSPHODIESTERASE-HEMMER TYP 3

Title (fr)
SYNCHRONISATION IN VITRO DE LA MATURATION NUCLEAIRE ET CYTOPLASMIQUE DES OOCYTES COMPRENANT L'AJOUT ET LE RETRAIT D'INHIBITEUR DE LA PHOSPHODIESTERASE DE TYPE 3

Publication
EP 1554016 B1 20080514 (EN)

Application
EP 03757724 A 20031015

Priority
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• DK PA200201581 A 20021015

Abstract (en)
[origin: WO2004035766A2] The method for in vitro synchronisation of nuclear and cytoplasmatic maturation of GV oocytes from domestic animals or from primates can be improved if a phosphodiesterase type 3 inhibitor is added to the medium after collection of the oocytes and, thereafter, said phosphodiesterase type 3 inhibitor is removed to allow the nuclear maturation to proceed.

IPC 8 full level
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CPC (source: EP US)
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Designated contracting state (EPC)
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DOCDB simple family (publication)
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